

Attorney Docket No. 1349.1273

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRADEN	AF:	THE ORTHER STATES TATES	TARD TRADEMARK OFFICE
In re Pa	tent Applica	ation of:	
Jong-ha	w CHO		
Applicat	tion No.: 10)/648,328	Group Art Unit: 2836
Filed: A	August 27, 2	2003	Examiner:
For: I	HIGH VOLT	GAGE SUPPLY DEVICE	
		INFORMATION DISCLO	SURE STATEMENT
P.O. Bo	ssioner for I x 1450 Iria, VA 22		
provided the subj	d certain inf ject U.S. pa	formation which the Examiner r	provisions of 37 CFR § 1.56, there is hereby may consider material to the examination of that the Examiner make this information of the subject application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. □	Application publications for ap English language copy of a co or a PCT International Search English language translation language publication.	(Abstract Only) attached to each non-English
	1e.	providing a concise explanation List of Copending Application	References (ATTACHMENT 1(e), hereto) for on of each non-English publication. s (ATTACHMENT 1(f), hereto). hocuments (ATTACHMENT 1(g), hereto).
2. 🛚	This Infor 2a. ☐ 2b. ☐ 2c. ☒ 2d. ☐	Within three months of the da § 1.491 in an international ap Before the mailing of a first O	2a or 2b or 2c or 2d) ng date of a national application; nte of entry of the national stage as set forth ir plication. ffice Action on the merits; or ffice Action after the filing of a Request for

Serial No.: 10/648,328

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if
	3a. 🔲	any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR
	3b.	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
	4b.	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked)
		(Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR
	6b. 🗌	§ 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is a	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a: 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.			ance with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.	set forth in the application. satisfied because an English language translation (Abstract Only) is
		9d. 🗌	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, materia an searcl	ion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other in report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Gene M. Garner, II Registration No. 34,172

1201 New York Avenue, N.W.

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

By:

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.
1349.1273

Sheet 1 of 1 APPLICATION NO. 10/648,328

FIRST NAMED INVENTOR

Jong-haw CHO

FILING DATE GROUP ART UNIT
August 27, 2003 2836

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

			0.0.17	TENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,366,481	04/02/02	Balakrishanan et al.			
	AB	6,362,981	03/26/02	Balakrishanan et al.			
	AC	5,926,383	07/20/99	Pilukaitis et al.			
	AD	5,486,992	01/23/96	Koscica et al.			
	AE	5,877,614	03/02/99	Huber			
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	<u>ATION</u> NO
	AG	98/38727	09/03/98	WIPO				
	АН	649 222	04/19/95	Europe				
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.